

# Jatin Yadav

LinkedIn: [linkedin.com/in/jatinyadav03](https://www.linkedin.com/in/jatinyadav03)

GitHub: [github.com/Jatin-0307](https://github.com/Jatin-0307)

Email: [yadavjatin923@gmail.com](mailto:yadavjatin923@gmail.com)

Mobile: + 91-8305161651

## SKILLS

- **Languages:** C++, Java, Python, R , SQL
- **Frameworks:** Scikit-learn , TensorFlow , Pandas, NumPy, Git, Github
- **Tools/Platforms:** MySQL, Power BI, Tableau
- **Soft Skills:** Critical Thinking , Resilience , Time Management

## INTERNSHIP

- **EaseMyLiving PropTech LLP** Jun 2024 - Aug 2024
  - Analyzed customer search patterns and booking trends to improve PG recommendations.
  - Developed data-driven insights to optimize property listings and pricing strategies.
  - Created interactive dashboards to visualize occupancy rates and user engagement.
  - Utilized SQL for database management and data extraction for analysis.
  - **Tech Stack:** Python, Pandas, NumPy, Scikit-learn, SQL, Power BI/Tableau.

## PROJECTS

- **Personal Finance Tracker Using Power BI :** Aug 2024 – Oct 2024
  - Created a Power BI dashboard to track personal income and expenses.
  - Used basic data models to analyze spending patterns and savings.
  - Generated simple charts and reports for better budgeting decisions.
  - Tech Stack:** Power BI, DAX, SQL (for data modeling), Excel/CSV (for data input).
- **Instacart Market Basket Analysis :** May 2024 – Jun 2024
  - Analyzed customer purchasing patterns using transaction data from Instacart.
  - Created visualizations to identify frequently bought items and common combinations.
  - Generated insights to help optimize product placement and marketing strategies.
  - Tech Stack:** Python, Pandas, NumPy, Scikit-learn, Matplotlib/Seaborn, SQL , Power BI/Tableau.
- **Sales Insights Dashboard :** Nov 2024 – Dec 2024
  - Developed a dashboard to track sales performance and key metrics.
  - Used simple visualizations to display trends in revenue, products, and regions.
  - Tech Stack:** Power BI/Tableau, SQL, Excel/CSV, DAX (for calculations and filtering).

## CERTIFICATES

- Supervised Machine Learning – Regression and Classification Oct 2024 – Nov 2024
- Data Analysis with Tableau Oct 2024 – Nov 2024
- Data Structures: Deep Dive Using C by E-box May 2024 - July 2024
- R Programming Mar 2024 – Apr 2024
- Understanding Cloud Fundamentals by LinkedIn Learning May 2023 – Jun 2023
- Leadership Through Social Influence by Coursera Feb 2023 – Mar 2023

## Co - Curricular

- Achieved 5-star ratings in C, C++, and Python on HackerRank.
- Secured 3-star rating in Starters 172 on CodeChef.
- Solved 150+ questions on Leetcode.

## EDUCATION

- **Lovely Professional University** Phagwara , Punjab
  - Bachelor of Technology - Computer Science and Engineering;* 2022 - Present
- **Samaritans Sen. Sec. School** Bhopal, M.P.
  - Intermediate; Percentage: 87%* 2021-2022
- **Samaritans Sen. Sec. School** Bhopal, M.P.
  - Matriculation; Percentage: 92%* 2019-2020